

Resource Summary Report

Generated by [T1D](#) on Sep 18, 2026

[Birc5^{tm1Wnt}/Birc5^{tm1Emc}; Tg\(Lck-cre\)1Cwi](#)

RRID:MGI:3028491

Type: Organism

Proper Citation

RRID:MGI:3028491

Organism Information

URL:

Proper Citation: RRID:MGI:3028491

Description: Allele Detail: Targeted, Transgenic This is a legacy resource.

Species: Mus musculus

Notes: Allele Detail: Targeted, Transgenic This is a legacy resource.

Phenotype: increased double-negative T cell number, decreased T cell number, thymus hypoplasia, decreased double-positive T cell number, small lymph nodes

Affected Gene: Birc5

Genomic Alteration: Tg(Lck-cre)1Cwi, tm1Emc, tm1Wnt

Catalog Number: 3028491

Background: involves: 129S/SvEv * C57BL/6 * DBA/2

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:14699085](#)

Organism Name: Birc5^{tm1Wnt}/Birc5^{tm1Emc}; Tg(Lck-cre)1Cwi

Record Creation Time: 20240120T190712+0000

Record Last Update: 20240130T202046+0000

Ratings and Alerts

No rating or validation information has been found for Birc5^{tm1Wnt}/Birc5^{tm1Emc}; Tg(Lck-cre)1Cwi.

No alerts have been found for Birc5^{tm1Wnt}/Birc5^{tm1Emc}; Tg(Lck-cre)1Cwi.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: MGI, Mouse Genome Informatics MGI

Usage and Citation Metrics

We have not found any literature mentions for this resource.